



# Recombinant Danio rerio Protein RCC2 homolog (rcc2)

<b>Product Code</b>	CSB-EP764691DIL
<b>Abbreviation</b>	rcc2
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q6NYE2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MPRKKVTDVS GNGGLKRKRG GGKKKEREFSSDDEFDDYEQ ENTKKPGKPA AKAGLQPVTV ADDVKEKIKL EVPKVKGQLL IFGATNWDLI GRKEVPKQQA AFRNLGQNLW GPHRYGCLSD VQVSCVVS GP CAAHSLIITT EGKLWSWGRN DKGQLGHGDT KRLEAPKLIE GLGEEVIVAA ACGRNHTLAL TENGTVYTFG ENKLGQLGQG NQTDVAVLSPA TIQYNGQPIV KVACGAEFISM IVDCKGNLYS FGCPEYQQLG HNSDGKFIAR AQRIEFDCEL IPRRVAIFIE KTKDGQVLPV PNVVARDVAC GANHTLVLDL QKRVFSWGFG GYGRLGHAEQ KDEMVPRLVK LDFDPGRGAT QIYCGYQCSF ALSEMGGFLFF WGVNTSRES TMYPKAVQDL CGWKIRSLAC GKSSIIVAAD DSTISWGPSP TFGELGYGDN KPKSSTTAQE VKTLDGVYSE QVVMGYSHSL VIARQDTEQE KEKLLKLPY NPRTL
<b>Source</b>	E.coli
<b>Target Names</b>	rcc2
<b>Protein Names</b>	Recommended name: Protein RCC2 homolog
<b>Expression Region</b>	1-495
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.